

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re the Application of: **Kenichi MACHIDA et al.**

Art Unit: **1793**

Application Number: **10/560,831**

Examiner: **John P. Sheehan**

Filed: **November 1, 2006**

Confirmation Number: **8523**

For: **RARE EARTH - IRON - BORON BASED MAGNET AND METHOD FOR  
PRODUCTION THEREOF**

Attorney Docket Number: **053385**  
Customer Number: **38834**

**AMENDMENT UNDER 37 C.F.R. § 1.111**

**Mail Stop Amendment**  
Commissioner for Patents  
P. O. Box 1450  
Alexandria, VA 22313-1450

July 17, 2009

Sir:

This paper is filed in response to the Office Action dated April 2, 2009.

Amendments to the Claims begin on page 2 of this paper.

Remarks begin on page 5 of this paper.